



Cable Gland Accessories for Weatherproof Glands



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When it comes to electrical installations, a cable gland is only half the story. The other half lies in the cable gland accessories that make sure the gland performs as promised. From sealing washers to earth tags, these add-ons keep the connection safe, secure, and compliant with international standards.

Whether you are an industrial engineer, an electrician, or even a cable gland manufacturer, knowing which accessories to use can make or break your project. Let's dive into the world of cable gland accessories and why they are so important.

What Are Cable Gland Accessories?

Cable gland accessories are supporting components used alongside cable glands to improve sealing, grounding, and protection. They ensure that your **cable gland** installation works effectively in all conditions from indoor panels to outdoor sites and even hazardous zones with explosion proof cable glands.

These accessories may look small, but they handle big responsibilities like:

- Stopping dust and water from entering the enclosure
- Providing vibration resistance
- Ensuring electrical grounding
- Matching different gland sizes and threads

Types of Cable Gland Accessories

Locknuts

Locknuts secure the gland from inside the enclosure. Without them, a gland can loosen under vibration. They are simple but essential, especially in machinery and heavy duty environments.

Sealing Washers

Sealing washers keep dust, dirt, and moisture out. If you want your enclosure to maintain its IP rating, a sealing washer is a must. They are widely used with explosion proof cable glands in outdoor or industrial conditions.

Earth Tags

Earth tags provide proper grounding for metallic cable glands. They protect people and equipment by safely discharging fault currents. Every cable gland manufacturer recommends using them for armored and industrial installations.

Serrated Washers

These washers “bite” into surfaces, preventing loosening in high-vibration zones. Perfect for heavy machines, engines, and moving equipment.

Shrouds

Shrouds cover the gland body, shielding it from dust, UV rays, and environmental damage. They also give a neat, professional finish to the installation.

Thread Adaptors & Reducers

Not all enclosure holes match your gland. Adaptors and reducers help adjust thread sizes and types, so you don't have to re-drill or re-tap.

Stopping Plugs

Unused cable entries can be risky. Stopping plugs seal them off completely, keeping the enclosure safe and weatherproof.

Why Cable Gland Accessories Are Important

Skipping accessories may look like a shortcut, but it creates weak points in the system. For example:

- Without a sealing washer, water can seep in.
- Without an earth tag, grounding may fail.
- Without a locknut, the gland can loosen under vibration.

In short, cable gland accessories transform a standard gland installation into a safe, reliable, and long-lasting solution.

Choosing the Right Cable Gland Accessories

When selecting accessories, keep these points in mind:

- Environment: Use sealing washers and shrouds for outdoor and wet conditions.
- Application: Use serrated washers and locknuts where vibration is expected.
- Safety: Always include earth tags for armored or metallic glands.
- Compatibility: Match the accessory size and thread with your gland.
- Compliance: For hazardous areas, pair with certified explosion proof cable glands.

Exgrip – Your Trusted Partner in Cable Gland Accessories

At Exgrip, we don't just supply cable glands; we provide the complete package. Our range of cable gland accessories includes:

- [Locknuts](#)
- [Earth tags](#)
- [Sealing washers](#)
- [Serrated washers](#)
- Shrouds
- Adaptors & reducers
- Stopping plugs

Explore our full collection here: [Cable Gland Accessories – Exgrip](#)

Whether you're a contractor, an OEM, or a cable gland manufacturer looking for reliable accessories, Exgrip has you covered.

Final Thoughts

Cable gland accessories are the backbone of a reliable connection. They protect against dust, moisture, vibration, and electrical faults – all while keeping your installation compliant with global standards. Whether it's a small residential job or a large industrial project with explosion proof cable glands, the right accessories make all the difference.

Choose Exgrip your trusted partner for cable glands and accessories and ensure your installations are always safe, strong, and professional.

How to Order Cable Glands Accessories from Us

Talk to our technical team today at [Exgrip.com](https://www.exgrip.com)

Or call us directly for quick assistance!